



MISSOURI DEPARTMENT OF HEALTH
STATE PUBLIC HEALTH LABORATORY
DATAMASTER MAINTENANCE REPORT

BREATH ALCOHOL PROGRAM

JUN-8-2009

Complete this report in duplicate at the time of the regular monthly preventive maintenance check, and whenever instrument is repaired. Send copy to Department of Health; retain original in department file. **DHSS STATE HEALTH LAB**

DATAMASTER SN 202098 DATE OF INSPECTION 06-05-2009

LOCATION OF INSTRUMENT (STREET AND CITY) 40 SOUTH SPRIGG ST, CAPE GIRARDEAU, MO 63703 TIME OF INSPECTION 12:36

CHECKLIST: Place a check (✓) to the left of each item if found to be satisfactory or if operating within established limits. (Write in observed values where determined.) Unchecked items must be corrected before using instrument.

☒ DIAGNOSTIC CHECK (PRINTOUT ATTACHED)

☒ COMPUTER

☒ DETECTOR

☒ PROGRAM

☒ FILTERS

☒ HEATERS SAMPLE CHAMBER 49 °C

☒ QUARTZ STANDARD

☒ FLOW DETECTOR

☒ CALIBRATION

☒ PUMP HIGH SPEED

☒ PRINTER

☒ INDICATOR LIGHTS

☒ TIME AND DATE

☒ SIMULATOR TEMPERATURE (34 °C ± 0.2°C) 34.0

☒ CALIBRATION CHECK -

Run three tests using a standard solution. All three tests must be within ± 5% of the standard value and must have a spread of .005 or less. Check the box corresponding to the standard solution being used. (PRINTOUT ATTACHED) (USE RECIRCULATION PUMP)

☒ 0.100% STANDARD - MUST READ BETWEEN 0.095% and 0.105% INCLUSIVE

☐ 0.040% STANDARD - MUST READ BETWEEN 0.038% and 0.042% INCLUSIVE

(ONLY ONE STANDARD IS TO BE USED PER MAINTENANCE REPORT).

TEST 1 .095 TEST 2 .095 TEST 3 .096

☒ PERFORM R.F.I. TEST (PRINTOUT ATTACHED)

☒ NUMBER OF REFUSALS, SINCE LAST MAINTENANCE REPORT, AND NUMBER OF BREATH TESTS IN EACH RANGE AS FOLLOWS: (DO NOT INCLUDE SIMULATOR TESTS)

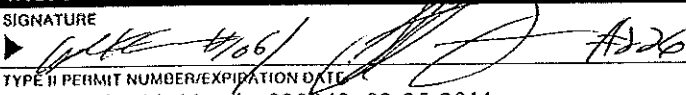
REFUSALS 0 (0-.04) 0 (.05-.09) 0 (.10-.14) 0 (.15-.19) 0 (Over .19) 0

List any new parts and describe any alteration or modification that was made to restore the instrument to operate satisfactorily and within established limits (use other side if necessary)

FOUND TO BE WITH IN DOH SPECS

MANUFACTURER LOT # CONCENTRATION EXP. DATE
REPCO 08002 .10 10-13-2010

INSPECTING OFFICER

SIGNATURE  PRINT NAME: CPL KEVIN L EUDY / PTLM JEFFREY D LUCAS
TYPE II PERMIT NUMBER/EXPIRATION DATE 920108 05-11-11 / 920042 02-25-2011 TELEPHONE NUMBER (573) 335-6621

CERTIFICATE OF ANALYSIS

MANUFACTURER AND SUPPLIER: RepCo Marketing, Inc.
LOT NUMBER: 08002
EXPIRATION DATE: October 13, 2010 at 11:59 p.m.

RepCo Marketing, Inc. certifies the following:

RepCo Marketing, Inc. manufactured, tested and supplied Lot Number 08002 of Alcohol Certified Solution for simulators. Random samples of said lot number were analyzed utilizing a gas chromatograph and found to contain 0.1209 gms/dl wt/vol ethyl alcohol in aqueous solution (i.e. ethanol).

The alcohol and distilled water used in the solution were found to be free of any interfering substance.

This solution will produce a vapor alcohol value of 0.100% +/-3% when heated to 34 Degrees Celsius +/-0.2 Degrees Celsius in a simulator.

The date of manufacture for this lot number is October 14, 2008. The expiration date for this lot number is October 13, 2010 at 11:59 p.m.

This document is a true representation of the original Certificate of Analysis.



Cecil B. Garner, President
RepCo Marketing, Inc.

Face This Side Down - This Edge In First

BAC DataMaster Evidence Ticket

STATE OF MISSOURI
CAPE GIRARDERO POLICE DEPARTMENT

BAC DATAMASTER SERIAL NUMBER 888888
08/05/02

TESTING OFFICER:
LUCAS/JEFFREY/S
OFFICER I.D.: 888
PERMIT NUMBER: 920642
EXPIRATION DATE: 02/25/03
MISCELLANEOUS DATA:

--- SUPERVISOR NAME ---

BLANK TEST	.000	12:44
INTERNAL STANDARD	VERIFIED	12:44
EXTERNAL STANDARD	.035	12:45
BLANK TEST	.000	12:45
EXTERNAL STANDARD	.035	12:46
BLANK TEST	.000	12:46
EXTERNAL STANDARD	.036	12:47
BLANK TEST	.000	12:48

H = 2
SIR = .1
AVG. = .0953

Operator Signature

2208-02

Face This Side Down - This Edge In First

BAC DataMaster Evidence Ticket

STATE OF MISSOURI
CAPE GIRARDERO POLICE DEPARTMENT

BAC DATAMASTER SERIAL NUMBER 888888
08/05/02

PERMIT TIME: 10:00
SUBJECT NAME:
REF: TEST
DOB: 01/01/01
SIR: 0.1
ARRESTING OFFICER:

REF: TEST
OFFICER I.D.: 888
TESTING OFFICER:
LUCAS/JEFFREY/S
OFFICER I.D.: 888
PERMIT NUMBER: 920642
EXPIRATION DATE: 02/25/03
MISCELLANEOUS DATA:

--- SUPERVISOR NAME ---

BLANK TEST	.000	12:49
INTERNAL STANDARD	VERIFIED	12:51
EXTERNAL STANDARD		

Operator Signature

2208-02

Face This Side Down - This Edge In First

BAC DataMaster Evidence Ticket

STATE OF MISSOURI
CAPE GIRARDEAU POLICE DEPARTMENT

BAC DATAMASTER SERIAL NUMBER 282898

96/05/09

12:06

--- DIAGNOSTIC CHECK ---

COMPUTER: OKAY

PROGRAM (04-EV-2009): OKAY

HEATERS

SAMPLE CHAMBER: 49c

FLOW DETECTOR: OKAY

PUMP

HIGH SPEED: OKAY

DETECTOR: OKAY

FILTERS: OKAY

QUARTZ STANDARD: OKAY

CALIBRATION: OKAY

PRINTER TEST

!"#\$%&'()*+,-./0123456789:;<=/?@ABCDEFGHIJ
KLMNOPQRSTUVWXYZ[\]^_`abcdefghijklmnop
qrstuvwxyz{|}~

Operator Signature

Face This Side Down - This Edge In First

BAC DataMaster Evidence Ticket

STATE OF MISSOURI
CAPE GIRARDEAU POLICE DEPARTMENT

BAC DATAMASTER SERIAL NUMBER 222098

06/05/09

12:06

--- DIAGNOSTIC CHECK ---

COMPUTER: OKAY

PROGRAM (04-07-2009): OKAY

HEATERS

SAMPLE CHAMBER: 49L

FLOW DETECTOR: OKAY

PUMP

HIGH SPEED: OKAY

DETECTOR: OKAY

FILTERS: OKAY

QUARTZ STANDARD: OKAY

CALIBRATION: OKAY

PRINTER TEST

!"#\$%&'()*+,-./0123456789:;<=?@ABCDEFGHIJ
KLMNOPQRSTUVWXYZ[\]^_`abcde fghijklmno
pqrstuvwxyz{|}~"

Operator Signature

State of Missouri
DEPARTMENT OF HEALTH



P E R M I T
TYPE II



KEVIN L EUDY

is hereby authorized to instruct and supervise operators, train instructors, inspect, calibrate, perform field repairs, and operate the following breath analyzer(s):

DATAMASTER

for the determination of the alcoholic content of blood from a sample of expired (alveolar) air. Issued under the provisions of sections 577.020 through 577.041, RSMo 1986.

Date 05/11/09
Number 920108
Expires 05/11/2011

MO 580-0771 (7-88)

John J. Mathewson

Director of State Public Health Laboratory

Margaret T. Donnelly

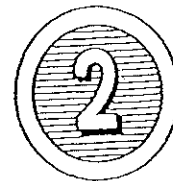
Director, Department of Health

Lab. 4 (R7-88)

State of Missouri
DEPARTMENT OF HEALTH



P E R M I T
TYPE II



JEFFREY D LUCAS

is hereby authorized to instruct and supervise operators, train instructors, inspect, calibrate, perform field repairs, and operate the following breath analyzer(s):

DATAMASTER

for the determination of the alcoholic content of blood from a sample of expired (alveolar) air. Issued under the provisions of sections 577.020 through 577.041, RSMo 1986.

Date 02/25/09
Number 920042
Expires 02/25/2011

MO 580-0771 (7-88)

John J. Mathewson

Director of State Public Health Laboratory

Margaret T. Donnelly

Director, Department of Health

Lab. 4 (R7-88)